Clinica Chimica Acta, Vol. 195

Author index

Adam, R., see Lontie, J.-F., (195) 93
Almdahl, S.M., see Huseby, N.-E., (195) 1
Aragon Méndez, M.M., see Muñoz Leyva, J.A., (195) 47

Balla, G., see Csáthy, L., (195) 77
Bismuth, H., see Lontie, J.-F., (195) 93
Blumsohn, A., Morris, B.W., Griffiths, H. and Ramsey, C.F., Stability of β_2-microglobulin and retinol binding protein at different values of pH and temperature in normal and pathological urine, (195) 133
Bourdoux, P.P., Van Thi, H.V., Courtois, P.A. and Ermans, A.M., Superiority of thyrotropin to thyroxine as a tool in the screening for congenital hypothyroidism by the filter paper spot technique, (195) 97
Bouvet, J.P., see Kapel, N., (195) 67
Brezeski, M., see McCrae, F., (195) 41
Bucht, E., Granberg, B., Sjöstedt, U. and Tørring, O., A rapid extraction method for serum calcitonin, (195) 115

Calam, J., see Freeman, T.C., (195) 27
Claeyssens, S., Lavoinne, A., Daragon, A., Josse, S., Godin, M., Matray, F. and Kuhn, J.M. Total and ultrafiltrable plasma magnesium in hyper- and hypoparathyroidism, and in calcium-related metabolic disorders, (195) 107
Courtois, P.A., see Bourdoux, P.P., (195) 97
Csáthy, L., Pócsi, I., Kiss, L., Balla, G., Modi, N. and Price, R.G., The effect of polycythemia and hypoxia on urinary *N*-acetyl-β-D-glucosaminidase activity in newborns, (195) 77
Daragon, A., see Claeyssens, S., (195) 107
Davies, R., see Freeman, T.C., (195) 27
De Meester, I.A., see Scharpé, S.L., (195) 125
Donnelly, P.K., Trotter, P., White, M. and Shenton, B.K., Immunoelectrophoretic pattern of α_2-macroglobulin and α_2-macroglobulin-protease complexes, (195) 87
Dugois, D.Y., see Lontie, J.-F., (195) 93

Ermans, A.M., see Bourdoux, P.P., (195) 97

Freeman, T.C., Davies, R. and Calam, J., Interactions of pancreatic secretory trypsin inhibitor in small intestinal juice: its hydrolysis and protection by intraluminal factors, (195) 27
Fusegawa, Y., see Moriguchi, E.H., (195) 139

Ghosh, P., see Kongtawelert, P., (195) 17
Gigou, M., see Lontie, J.-F., (195) 93
Gobert, J.G., see Kapel, N., (195) 67
Godin, M., see Clayesssens, S., (195) 107
Goto, Y., see Moriguchi, E.H., (195) 139
Granberg, B., see Bucht, E., (195) 115
Griffiths, H., see Blumsohn, A., (195) 133
Grøstad, M., see Huseby, N.-E., (195) 1

Hendriks, D.F., see Scharpé, S.L., (195) 125
Hernández Artiga, M.P., see Muñoz Leyva, J.A., (195) 47
Huseby, N.-E. Grøstad, M., Almdahl, S.M. and Vaage, J., Activities of mitochondrial aspartate aminotransferase and creatine kinase isoenzyme MB in serum following coronary bypass surgery, (195) 1

Iscaki, S., see Kapel, N., (195) 67

Josse, S., see Claeyssens, S., (195) 107

Kapel, N., Meillet, D., Iscaki, S., Bouvet, J.P., Gobert, J.G. and Raichvarg, D., Characterisation of the main molecular forms of human fecal immunoglobulin A, (195) 67
Kiss, L., see Csáthy, L., (195) 77
Kongtawelert, P. and Ghosh, P., A new sandwich-ELISA method for the determination of keratan sulphate peptides in biological fluids employing a monoclonal antibody and labelled avidin biotin technique, (195) 17
Kuhn, J.M., see Claeyssens, S., (195) 107

Laatikainen, T., see Salminen-Lappalainen, K., (195) 57
Lavoinne, A., see Claeyssens, S., (195) 107
Lontie, J.-F., Dugois, D.Y., Malmendier, C.L., Mathé, D., Adam, R., Gigou, M. and Bismuth, H., Plasma lipids and apolipoproteins in end-stage liver disease, (195) 93

Malmendier, C.L., see Lontie, J.-F., (195) 93
Mathé, D., see Lontie, J.-F., (195) 93
Matray, F., see Claeyssens, S., (195) 107
McCrae, F., Reglinski, J., Smith, W.E., Brzeski, M. and Sturrock, R.D., The action of myocrisin on membrane bound sulphhydryl groups, (195) 41
Meillet, D., see Kapel, N., (195) 67
Modi, N., see Csáthy, L., (195) 77
Moriguchi, E.H., Fusegawa, Y., Tamachi, H. and Goto, Y., Effects of smoking on HDL subfractions in myocardial infarction patients: effects on lecithin-cholesterol acyltransferase and hepatic lipase, (195) 139
Morris, B.W., see Blumsohn, A., (195) 133
Muñoz Leyva, J.A., Hernández Artiga, M.P., Aragon Méndez, M.M. and Pérez, J.J.Q., Atomic absorption and UV-VIS absorption spectrophotometric determination of oxalate in urine by ligand exchange extraction, (195) 47
Muylle, L.M., see Scharpé, S.L., (195) 125

Price, R.G., see Csáthy, L., (195) 77
Pócsi, I., see Csáthy, L., (195) 77

Quintana Pérez, J.J., see Muñoz Leyva, J.A., (195) 47

Raichvarg, D., see Kapel, N., (195) 67
Ramsey, C.F., see Blumsohn, A., (195) 133
Reglinksi, J., see McCrae, F., (195) 41
Richter, W., see Ritter, M.M., (195) 9
Ritter, M.M., Sühler, K., Richter, W. and Schwandt, P., Short- and long-term effects of LDL-apheresis on lipoprotein (a) serum levels, (195) 9

Salminen-Lappalainen, K. and Laatikainen, T., Binding of corticotropin-releasing hormone (CRH) in maternal and fetal plasma and in amniotic fluid, (195) 57
Scharpé, S.L., Vanhoof, G.C., De Meester, I.A., Hendriks, D.F., van Sande, M.E., Muylle, L.M. and Yaron, A., Exopeptidases in human platelets: an indication for proteolytic modulation of biologically active peptides, (195) 125
Schwandt, P., see Ritter, M.M., (195) 9
Shenton, B.K., see Donnelly, P.K., (195) 87
Sjöstedt, U., see Bucht, E., (195) 115
Smith, W.E., see McCrae, F., (195) 41
Sturrock, R.D., see McCrae, F., (195) 41
Sühler, K., see Ritter, M.M., (195) 9

Tamachi, H., see Moriguchi, E.H., (195) 139
Trotter, P., see Donnelly, P.K., (195) 87
Tørring, O., see Bucht, E., (195) 115

Vaage, J., see Huseby, N.-E., (195) 1
Van Sande, M.E., see Scharpé, S.L., (195) 125
Van Thi, H.V., see Bourdoux, P.P., (195) 97
Vanhoof, G.C., see Scharpé, S.L., (195) 125

White, M., see Donnelly, P.K., (195) 87

Yaron, A., see Scharpé, S.L., (195) 125

Clinica Chimica Acta, Vol. 195

Subject index

Acidic ethanol
Calcitonin; Human; Extraction; Calcium clamp; Gel chromatography, (195) 115

Aminopeptidase P
Angiotensin converting enzyme; Carboxypeptidase N; Dipeptidyl peptidase IV; Platelets; Proline, (195) 125

Amniotic fluid
Corticotropin-releasing hormone; Binding protein; Plasma; Pregnancy, (195) 57

Angiotensin converting enzyme
Aminopeptidase P; Carboxypeptidase N; Dipeptidyl peptidase IV; Platelets; Proline, (195) 125

α1-Antitrypsin
IgA; Human; Feces, (195) 67

Atomic absorption spectrophotometry
Oxalate; Urine; Copper oxinate; Ligand exchange extraction; UV-VIS absorption spectrophotometry, (195) 47

Avidin/biotin
Keratan sulphate; Sandwich-ELISA; Monoclonal antibody, (195) 17

Binding protein
Corticotropin-releasing hormone; Plasma; Amniotic fluid; Pregnancy, (195) 57

Calcitonin
Human; Extraction; Acidic ethanol; Calcium clamp; Gel chromatography, (195) 115

Calcium clamp
Calcitonin; Human; Extraction; Acidic ethanol; Gel chromatography, (195) 115

Calcium-related metabolic disorders
Ultrafiltrable magnesium; Hyperparathyroidism; Hypoparathyroidism, (195) 107

Carboxypeptidase N
Aminopeptidase P; Angiotensin converting enzyme; Dipeptidyl peptidase IV; Platelets; Proline, (195) 125

Cholecystokinin
Trypsin inhibitor; Trypsin; Jejunum, (195) 27

Congenital hypothyroidism
T4; TSH; Screening; Iodine deficiency, (195) 97

Copper oxinate
Oxalate; Urine; Ligand exchange extraction; UV-VIS absorption spectrophotometry; Atomic absorption spectrophotometry, (195) 47

Coronary bypass surgery
Enzyme release; Mitochondrial aspartate aminotransferase; Creatine kinase MB, (195) 1

Corticotrophin-releasing hormone
Binding protein; Plasma; Amniotic fluid; Pregnancy, (195) 57

Creatine kinase MB
Enzyme release; Mitochondrial aspartate aminotransferase; Coronary bypass surgery, (195) 1

Dipeptidyl peptidase IV
Aminopeptidase P; Angiotensin converting enzyme; Carboxypeptidase N; Platelets; Proline, (195) 125

ELISA
Retinol binding protein; β_2-Microglobulin; Tubular proteinuria, (195) 133

Enzyme release
Mitochondrial aspartate aminotransferase; Creatine kinase MB; Coronary bypass surgery, (195) 1

Extraction
Calcitonin; Human; Acidic ethanol; Calcium clamp; Gel chromatography, (195) 115

Feces
IgA; α_1-Antitrypsin; Human, (195) 67

Gel chromatography
Calcitonin; Human; Extraction; Acidic ethanol; Calcium clamp, (195) 115

Heparin-induced extracorporeal LDL-precipitation
LDL-apheresis; Lipoprotein (a); Immunoabsorption, (195) 9

Hepatic lipase
Smoking, Myocardial infarction; High density lipoprotein; Lecithin-cholesterol acyltransferase; Lipoprotein lipase, (195) 139

High density lipoprotein
Smoking; Myocardial infarction; Lecithin–cholesterol acyltransferase; Lipoprotein lipase; Hepatic lipase, (195) 139

Human
IgA; α_1-Antitrypsin; Feces, (195) 67

Human
Calcitonin; Extraction; Acidic ethanol; Calcium clamp; Gel chromatography, (195) 115

Hyperparathyroidism
Ultrafiltrable magnesium; Calcium-treated metabolic disorders; Hypoparathyroidism, (195) 107

Hypoparathyroidism
Ultrafiltrable magnesium; Calcium-related metabolic disorders; Hyperparathyroidism, (195) 107

Hypoxia
Neonate; Polycythemia; Tubular damage; Urinary *N*-acetyl-β-D-glucosaminidase, (195) 77

IgA
α_1-Antitrypsin; Human; Feces, (195) 67

Immunoabsorption
LDL-apheresis; Lipoprotein (a); Heparin-induced extracorporeal LDL-precipitation, (195) 9

Immunoelectrophoresis
α_2-Macroglobulin; Protease complexes, (195) 87

Iodine deficiency
T4; TSH; Screening; Congenital hypothyroidism, (195) 97

Jejunum
Trypsin inhibitor; Trypsin; Cholecystokinin, (195) 27

Keratan sulphate
Sandwich-ELISA; Monoclonal antibody; Avidin/biotin, (195) 17

LDL-apheresis
Lipoprotein (a); Immunoabsorption; Heparin-induced extracorporeal LDL-precipitation, (195) 9

Lecithin-cholesterol acyltransferase
Smoking; Myocardial infarction; High density lipoprotein; Lipoprotein lipase; Hepatic lipase, (195) 139

Ligand exchange extraction
Oxalate; Urine; Copper oxinate; UV-VIS absorption spectrophotometry; Atomic absorption spectrophotometry, (195) 47

Lipoprotein (a)
LDL-apheresis; Immunoabsorption; Heparin-induced extracorporeal LDL-precipitation, (195) 9

Lipoprotein lipase
Smoking; Myocardial infarction; High density lipoprotein; Lecithin-cholesterol acyltransferase; Hepatic lipase; (195) 139

α_2-Macroglobulin
Protease complexes; Immunoelectrophoresis, (195) 87

β_2-Microglobulin
Retinol binding protein; Tubular proteinuria; ELISA, (195) 133

Mitochondrial aspartate aminotransferase
Enzyme release; Creatine kinase MB; Coronary bypass surgery, (195) 1

Monoclonal antibody
Keratan sulphate; Sandwich-ELISA; Avidin/bio-

tin, (195) 17

Myocardial infarction
Smoking; High density lipoprotein; Lecithin-cholesterol acyltransferase; Lipoprotein lipase; Hepatic lipase, (195) 139

Myocrisin
Sulphhydryl group, (195) 41

Neonate
Polycythemia; Hypoxia; Tubular damage; Urinary *N*-acetyl-β-D-glucosaminidase, (195) 77

Oxalate
Urine; Copper oxinate; Ligand exchange extraction; UV-VIS absorption spectrophotometry; Atomic absorption spectrophotometry, (195) 47

Plasma
Corticotropin-releasing hormone; Binding protein; Amiotic fluid; Pregnancy, (195) 57

Platelets
Aminopeptidase P; Angiotensin converting enzyme; Carboxypeptidase N; Dipeptidyl peptidase IV; Proline, (195) 125

Polycythemia
Neonate; Hypoxia; Tubular damage; Urinary *N*-acetyl-β-D-glucosaminidase, (195) 77

Pregnancy
Corticotropin-releasing hormone; Binding protein; Plasma; Amniotic fluid, (195) 57

Proline
Aminopeptidase P; Angiotensin converting enzyme; Carboxypeptidase N; Dipeptidyl peptidase IV; Platelets, (195) 125

Protease complexes
α_2-Macroglobulin; Immunoelectrophoresis, (195) 87

Retinol binding protein
β_2-Microglobulin; Tubular proteinuria; ELISA, (195) 133

Sandwich-ELISA
Keratan sulphate; Monoclonal antibody; Avidin/biotin, (195) 17

Screening
T4; TSH; Congenital hypothyroidism; Iodine deficiency, (195) 97

Smoking
Myocardial infarction; High density lipoprotein; Lecithin-cholesterol acyltransferase; Lipoprotein lipase; Hepatic lipase, (195) 139

Sulphhydryl group
Myocrisin, (195) 41

T4
TSH; Screening; Congenital hypothyroidism; Iodine deficiency, (195) 97

TSH
T4; Screening; Congenital hypothyroidism; Iodine deficiency, (195) 97

Trypsin
Trypsin inhibitor; Jejunum; Cholecystokinin, (195) 27

Trypsin inhibitor
Trypsin; Jejunum; Cholecystokinin, (195) 27

Tubular damage
Neonate; Polycythemia; Hypoxia; Urinary N-acetyl-β-D-glucosaminidase, (195) 77

Tubular proteinuria
Retinol binding protein; β_2-Microglobulin; ELISA, (195) 133

UV-VIS absorption spectrophotometry
Oxalate; Urine; Copper oxinate; Ligand exchange extraction; Atomic absorption spectrophotometry, (195) 47

Ultrafiltrable magnesium
Calcium-related metabolic disorders; Hyperparathyroidism; Hypoparathyroidism, (195) 107

Urinary *N*-acetyl-β-D-glucosaminidase
Neonate; Polycythemia; Hypoxia; Tubular damage, (195) 77

Urine
Oxalate; Copper oxinate; Ligand exchange extraction; UV-VIS absorption spectrophotometry; Atomic absorption spectrophotometry, (195) 47